

## UNITED STATES DEPARTMENT OF COMMERCE Patent, and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Weshington, D.C. 20231

FIRST NAMED APPLICANT APPLICATION NUMBER CHAMBERS 23/98 FACE T CLARK ELARK & ELBING 176 FEDERAL STREE BOSTON MA 02110 08/25/98 NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted. 🎍 An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37,CFR 1.136(a): If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of \$65.00 for a small entity in compliance with 37 CFR 1.27, or 13130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment. If all required items on this form are filed within the period set above, the total amount owed by applicant as ☐ small entity (statement filed) ☐ non-small entity is \$\_ The statutory basic filing fee is: missing. insufficient. to complete the basic filing fee and/or file a small entity statement claiming: Applicant must submit \$ such status (37 CFR 1.27). including any multiple dependent claim fees, are required. ☐ 2. Additional claim fees of \$ independent claims over 3. dependent claims over 20. for multiple dependent claim surcharge. Applicant must either submit the additional claim fees or cancel additional claims for which fees are due. The oath or declaration: is missing or unexecuted. does not cover the newly submitted items. does not identify the application to which it applies. does not include the city and state or foreign country of applicant's residence. An oath or declaration in compliance with 37 CFR 1. 63, including residence information and identifying the application by the above Application Number and Filing Date is required. 4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required. ☐ 5. The signature of the following joint inventor(s) is missing from the oath or declaration: An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required. 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)). 7. Your filing receipt was mailed in error because your check was returned without payment. 8. The application does not comply with the Sequence Rules. See attached "Notice to Comply with Sequence Rules 37 CFR 1.821-1 B. OTHER: NEED OF MACE SOME CHILD Direct the reply and any questions about this notice to Attention: Box Missing Parts. A copy of this notice MUST be returned with the reply.

PART 2 - COPY TO BE RETURNED WITH RESPONSE

Customer Service Center

Initial Patent Examination Division (703) 308-1202



## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARK Washington, D.C. 20231

<b>.</b> Y.	APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO /TITLE :=
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	A.	THE REST	DATE MA	ILED: 08/25/98
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	NOTICE	TO COMPLY WITH REQUE	JIREMENTS FOR PATENT A	PPLICATIONS
<i>,</i>	CONTAINING N	UCLEO HOL SEQUENCE	AND/OR AMINO ACID SEQU	ENGE DISCLOSURES
	The nucleotide and/or ami	no acid sequence disclosure o	ofitained in this application does	not comply with the
		and the same of th		eason(s).
}	1. This application fa	ils to comply with the requiren	nents of 37 CFR 1.821 - 1.825.	
	<ul> <li>2. This application do required by 37 CF</li> </ul>	pes not contain, as a separate	part of the disclosure on paper c	opy, a "Sequence Listing" as
1	3. A copy of the "Sec 37 CFR 1821(e)	uence Listing" in computer re	adable form has not been submitt	ed as required by
	<b>*</b> * * * * * * * * * * * * * * * * * *		adable form has been submitted:	
	readable form, how	vever, does not comply with the	e requirements of 37 CFR 1.822	and/of 1.832, as indicated on
	the attached mark	ed-up copy of the "Raw Seque	nnce Listing."	
	5 The computer reac	dable form that has been filed	with this application has been fou	ind to be dainaged and/or 🚐 🗐
	be submitted as re	quired by 37 CFR 1.825(d).	skette Problem Report. A substitu	ле computer readable form must
1	6. The paper copy of	the "Sequence Listing" is not	the same as the computer readal	ole form of the "Sequence
	Listing as required	d by 37 CFR 1.821(e).	and do the dompoter roude.	Jo Tolli o' Biographic
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			THESE REQUIREMENTS, PLEA	The same of the sa
		ation, call (703) 308-1123.		
	For CRF submission	n help, call (703) 308-4212.		
	☐ For Patentin softwa	re help, call (703) 308-6856.		
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APPLICATION NUMBER

Customer Service Center Initial Patent: Examination Division (703) 308-1202



PATENT ATTORNEY DOCKET NO. 06132/033003

Certificate of Mailing: Date of Deposit: February 25, 1999

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231.

Colleen Coyne

Printed name of person mailing correspondence

Colleen Came

Signature of person mailing correspondence

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Thomas J. Chambers et al.

Art Unit:

1642

Serial No.:

09/121,587

Examiner:

Filed:

July 23, 1998

Title:

Chimeric Flavivirus Vaccines

Assistant Commissioner of Patents Washington, D.C. 20231

## REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

In reply to the Notice to File Missing Parts of Application mailed in the abovecaptioned case on August 25, 1998, a copy of which is enclosed, Applicant, as a small entity, submits herewith the following:

- Payment of the surcharge of \$65.00 for late filing of the declaration.
- ☑ A signed small entity statement.

If there are any additional charges, or any credits, please apply them to Deposit

Account No. 03-2095

Espectfully submitted,

Date: Lebruary 25, 1999

Paul T. Clark Susan M. Michael

Reg. No. 42,885 Reg. No. 42,885

Clark & Elbing LLP 176 Federal Street Boston, MA 02110

Telephone: 617-428-0200 Facsimile: 617-428-7045

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